



Switch from popularly known platform to intelligent P&ID System of CADISON

Who we are:

The Desmet Ballestra Group is a world leader in developing, engineering and supplying technologies, processing plants and proprietary equipment for the business areas of Food & Feed, Oils & Fats, Oleo Chemicals & Biodiesel and Detergents, Surfactants & Chemicals. The Desmet Ballestra Group is present in all major markets of the world through its integrated business units located in America, Europe, Asia & Far East Asia with India Business Unit (FDSBG) as Global Design Centre, and thus supports all other Business Groups around the globe.

FDSBG Engineering Services, Bangalore as an Indian Arm of Desmet Ballestra is responsible to support its clients with advanced technology & customized plant solution. It is committed for improving and optimizing its customers' quality of products and processes which helps increase manufacturing capacity. All of this needs a system with which Desmet can meet all market demands and also be faster and accurate than earlier.

Why We Choose CADISON:

With an expansion of business and market presence, Desmet needed an efficient system with accuracy and ease of use. Hence we started looking for the solution which is based on AutoCAD specifically. Though the existing system based on Microstation platform was in use, Desmet's workforce was comfortable working with the AutoCAD based tool. In pursuit to shift to a reliable and user friendly solution, Desmet defined criteria of an intelligent & configurable tool with flexible Data Exchange capability and was ready to move from in-use home-grown DB tool to a centralized database system.

After evaluating various products in the market, the search ended upon CADISON which is an Intelligent, Flexible and Integrated 3D Plant Design Solution. As CADISON is on the AutoCAD platform, it becomes quite an easy effort to adopt the tool and streamline the induction. Our organization was able to standardize various Reports & Templates and automate the workflow as per the company standard with minimal efforts. As defined in selection criteria, Desmet has its own built-in MDB tool which has to be integrated seamlessly for exchange of data with CADISON database system. Which was one of the major road blocks for using Microstation platform based Solution. With CADISON and its support from CADISON Helpdesk, the journey to accomplish the data exchange between home grown database systems into CADISON became smooth like never before and this data can be used easily for the project execution. Not only just data exchange, but it transferred all the co-related information of data sets at one go without any complications.

Three Key reasons for CADISON selection:

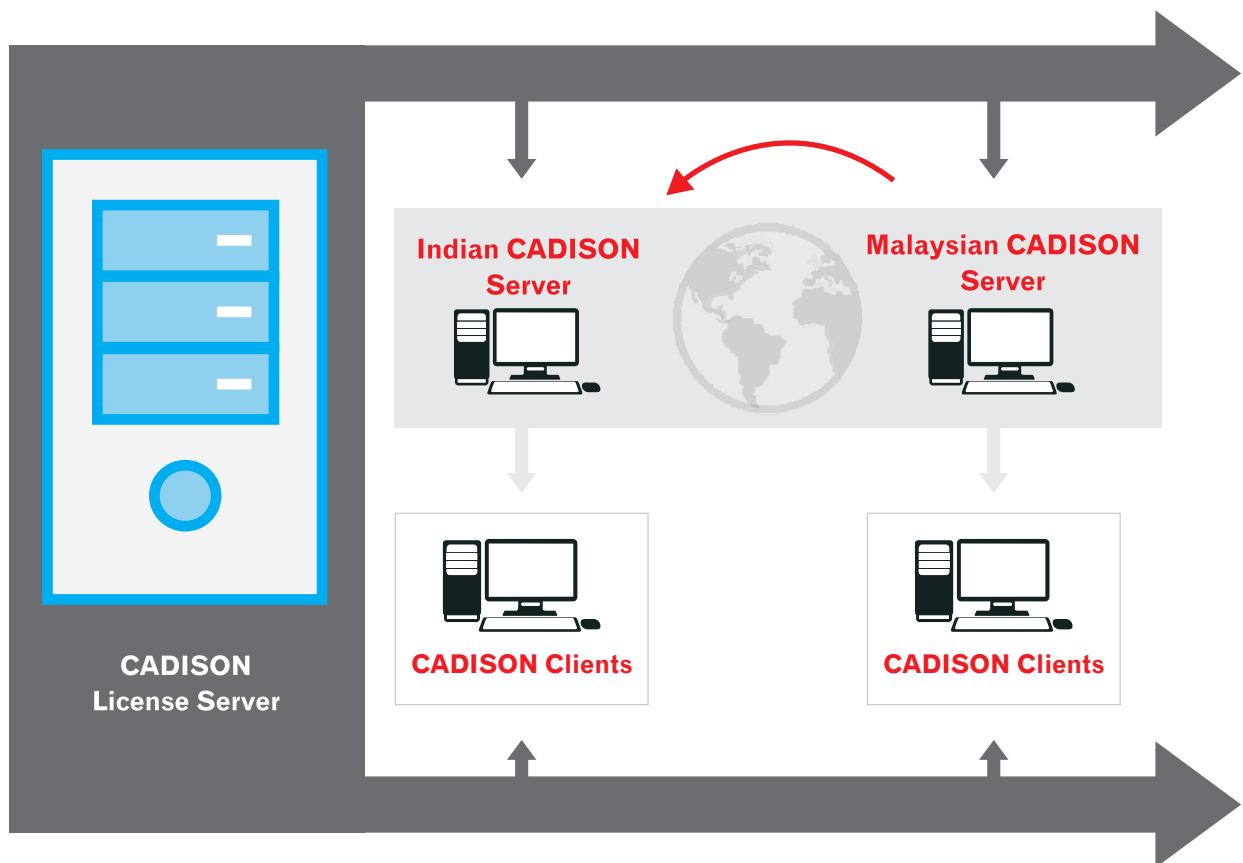
- Interested to reutilize / maximize present skill sets rather than learning entirely new skill set of new authoring tool of CAD
- Among various available solutions in market CADISON was the only solution to cater to unique requirements of Desmet
- Able to maximize / utilize existing investments, methodologies and work-flows with Data exchange capability from in-use home grown DB tool into a centralized database system

Adopting across geographies

With the trained CADISON Key Users and the experience gained during the implementation for the India territory, FDSBG got the confidence to roll out the CADISON implementation in its Malaysia Design Centre. It was quite a journey of unifying the workflows, setting up databases for synchronization so that both the team can work on single project from different geographies. With this experience, our organization is ready to expand to more locations if required in future.

Key Benefits Harnesses by Implementing CADISON:

- Reduction in drafting, project planning and data management time
- Prevented from reworks / redundancies and project errors completely
- Reusability of data (Projects / Drawings / Templates) for future projects
- Automatic tagging and labeling helped them to map huge number system for both hierarchical and modular data
- Direct and easy access to specifications & data ensures a higher rate of standardization
- Customization achieved at the organization-level for Report & Templates / Catalogs / Data & Drawings
- Reduction in time for creation of Reports and 'Check & Validation' of drawing objects

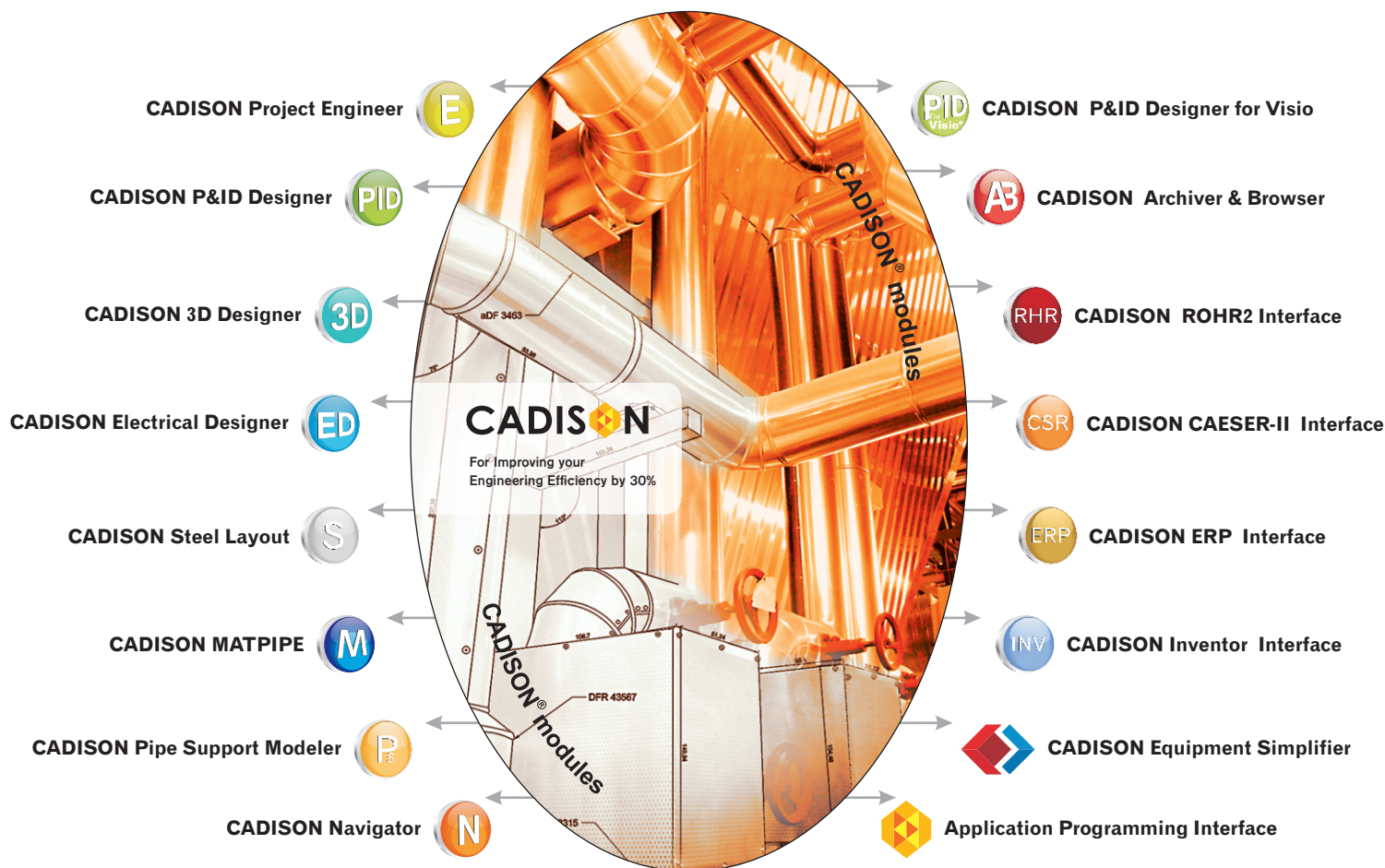


We were very much impressed with the flexibility, intelligence and adoptability of CADISON. Neilsoft (India)'s approach & methodology to build partnership in a true professional way beyond product sales made them a unique solution provider.

They in fact built the whole library for us, listened to all the points / queries carefully & provided adoptable solution to all the queries.

“With full support from Neilsoft, commitment from FDSBG, we were able to implement & institutionalize the system in a record time.”

CADISON[®] Modules



Europe

ITandFactory GmbH

Auf der Krautweide 32
65812 Bad Soden
Germany
Tel: +49 6196 93490-0
Fax: +49 6196 93490-49
E-mail: info@ITandFactory.com

ITandFactory AG

Quellenstrasse 37
4310 Rheinfelden
Switzerland
Tel: +41 61 833 30 50
Fax: +41 61 833 30 51
E-Mail: info@ITandFactory.com

USA

Detroit

6830, N. Haggerty Road
Canton, MI 48187
Tel: +1 734 459 1100
E-mail: info@ITandFactory.com

Houston

810 S. Highway 6 Suite 109
TX 77079
Tel: +1 832 804 7295
E-mail: info@ITandFactory.com

India

Pune

Pride Parmar Galaxy, 8th Floor
10/10 + A Sadhu Vaswani chowk
Pune 411001, India
Tel: +91 20 6706 2200
Tel: +91 20 2605 3003
E-mail: info.cadison@neilsoft.com

Bangalore

406, Embassy Centre
11 Crescent Road
Kumara Park (E)
Bangalore 560001, India
Tel: +91 80 2226 7786
E-mail: info.cadison@neilsoft.com

Mumbai

411, Rupa Solitaire, Building A1, Sector 1
Millennium Business Park
Mahape, Navi Mumbai 400710
Tel: +91 22 27780373
Tel: +91 22 27780370 / 71
E-mail: info.cadison@neilsoft.com

New Delhi

605, Chiranjiv Tower
43, Nehru Place
New Delhi 110019
Tel: +91 11 4108 6157
Tel: +91 11 4108 6158
E-mail: info.cadison@neilsoft.com